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SEP 2 4 7003 F. TRANSMITTAL LETTER Serial No. 17 PADF MARK Filing Date April 10, 2001 Examiner Zohreh A. Fay	Case No. 3614/174 Group Art Unit 1614
Inventor(s) Peyman et al. Title of Invention Retinal Treatment Method	

Form 144	Transmitted here	with is <u>Trans</u> eferences C1	mittal Letter (in du -C57.	7 CFR § 1.27 h	nas I	been establis	shed by ve	erified	statement prev	viously
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			status. See 37 CFI	R1.27.						
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Case No. Applicant 09/832,269

Applicant: Client/Matter No.: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Serial No.

Please acknowledge receipt of the below identified:

Items Mailed: Transmittal Letter (in duplicate); Second Supplemental

Information Disclosure Statement; PTO Form 1449; One Copy of References
C1-C57.

BRINKS HOFER GILSON & LIONE By: Kent E. Genin, Reg. No. 37,834 Date of Mailing: August 8, 2003

PEYMAN ET AL.

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 8, 2003.

Name of Applicant, Assignee or
Registered Representative

Signature

Date of Signature

PATENT CASE NO. 3614/174

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:)	
Peyma	n et al.)	Examiner: Zohreh A. Fay
Serial 1	No. 09/832,269)	
Filed:	April 10, 2001))	Group Art Unit: 1614
For:	RETINAL TREATMENT METHOD)	

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. § 1.97-1.99, Applicant hereby submits the following references for consideration by the Examiner.

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EXPLANATION OF THE REFERENCES

As of the day of filing of this information disclosure statement, a first office action on the merits has not been received by the undersigned. Accordingly, no fee for consideration of the information provided with this disclosure statement is included herewith, as permitted by 37 C.F.R. § 1.97(b)(3). However, if an office action on the merits is mailed on a date prior hereto, Applicant hereby requests and authorizes the Commissioner to charge Deposit Account 23-1925 for the appropriate fee of \$180 as set forth in 37 C.F.R. § 1.97(c) for consideration of the information set forth in this disclosure statement.

Applicant requests to have these references included in the record of this application. Applicant further requests that the Examiner review the entire disclosure of each reference. Applicant does not represent any of these references to be prior art and

Applicant reserves the right to disqualify any references by the showing of an earlier date of invention, if appropriate.

Respectfully Submitted,

Kent E. Genin

Reg. No. 37,834

Attorney for Applicant

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 (312) 321-7732

SEP 2 4 2003 CASE NO. SERIAL NO. FORM PTO-1449 3614/174 09/832,269 **GROUP ART UNIT** FILING DATE LIST OF PATENTS AND PUBLICATIONS FOR 1614 April 10, 2001 APPLICANT'S INFORMATION DISCLOSURE STATEMENT APPLICANT(S): Peyman et al. (use several sheets if necessary)

REFERENCE	DESIG	NATION U.S.	PATENT DO	JUMENIS	CLASS/	FILING
EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	SUBCLASS	DATE
	C1	1,325,669	12/23/19	Green		
	C2	4,681,102	07/21/87	Bartell		
	C3	4,836,202	06/06/89	Krasner		
	C4	4,936,827	06/26/90	Grimm et al.		
•	C5	5,273,530	12/28/93	Del Cerro et al.		
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	C10	5,817,075	10/06/98	Giungo		
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	C12	5,941,250	08/24/99	Aramant et al.		
	C13	5,962,027	10/05/99	Hughes		
	C14	6,066,675	05/23/00	Wen et al.		
	C15	6,159,218	12/12/00	Aramant et al.		
	C16	6,280,449	08/28/01	Blake		
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	C19	US 2002/0055724	05/09/02	Hughes		
	C20	6,387,101 B1	05/14/02	Butts et al.		
	C21	6,427,087 B1	07/30/02	Chow et al.		

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS CLASS/						
EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (If known)	DATE	COUNTRY	SUBCLASS	YES OR NO
	C22	WO 99/15119	04/01/99	PCT		

EXAMINER INITIAL		OTHER ART – NON PATENT LITERATURE DOCUMENTS Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, apposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.
	C23	Acheson, A., P.A. Barker, R.F. Alderson, F.D. Willer, et al., Detection of Draw States of Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies to Neurotrophic Factor-Like Activity in Fibroblasts and Schwarz Cells: Inhibition by Antibodies (Neurotrophic Factor-Like Activity) in Fibroblasts and Neurotrophic Factor-Like Activity (Neurotrophic Factor-Like Activity) in Fibroblasts and Neurotrophic Factor-Like Activity (Neurotrophic Factor-Like Activity) in Fibroblasts and Neurotrophic Factor-Like Activity (Neurotrophic Factor-Like Activity) in Fibroblasts and Neurotrophic Factor-Like Activity (Neurotrophic Factor-Like Activity) in Fibroblasts and Neurotrophic Factor-Like Activity (Neurotrophic Factor-Like Activity) in Fibroblasts (Neurotrophic
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FORM PTO-1449	Egg.	SERIAL NO.	CASE NO.
	TAY 8 TRACE!	09/832,269	3614/174
LIST OF PATENT	S AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S IN	FORMATION DISCLOSURE	April 10, 2001	1614
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(use several sheets if ne	ecessary)	APPLICANT(S): Peyman et al.	

EXAMINER	//-	OTHER ART – NON PATENT LITERATURE DOCUMENTS Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,
INITIAL		posium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.
	C25	Bosco, A., and Linden, R., "BDNF and NT-4 Differentially Modulate Neurite Outgrowth in
		Developing Retinal Ganglion Cells", J Neurosci Res. Vol. 57, 1999, pp 759-69.
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•	C28	Carmignoto, G., Maffei, L., Candeo, P., Canella, R. and Comelli, C., "Effect of NGF on the Survival of Rat Retinal Ganglion Cells Following Optic Nerve Section", J. Neurosci., Vol. 9, 1989, pp 1263-72.
•	C29	Chow, A.Y., Pardue, M.T., Chow, V.Y., Peyman, G.A., et al.," Implantation of Silicon Chip Microphotodiode Arrays into the Cat Subretinal Space", IEEE Trans. Neu. Syst. Rehabil. Eng., Vol. 9, 2001, pp 86-95.
•	C30	Chow, A.Y., and Chow, V.Y., "Subretinal Electrical Stimulation of the Rabbit Retina", Neurosci. Lett. Vol. 225, 1997, pp 13-16.
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		OTHER ART - NON PATENT LITERATURE DOCUMENTS	
EXAMINER	OTHER ART – NON PATENT LITERATIONS DOOR, magazine, journal, serial, (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, (Include name of author, title of the article (when appropriate), publisher, city and/or country where published.		
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EXAMINER	DATE CONSIDERED
EXAMINEN	1 ADED 600.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;3 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.